Figure 1

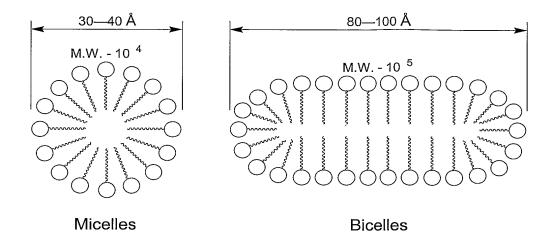


Figure 2

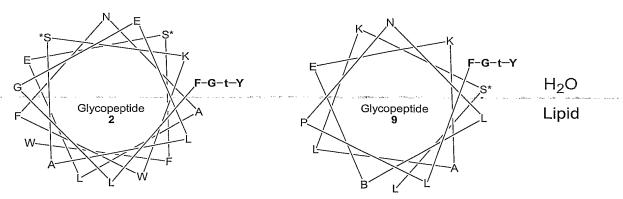
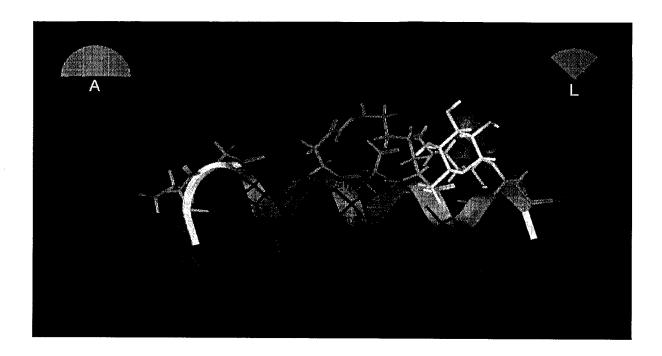


Figure 3



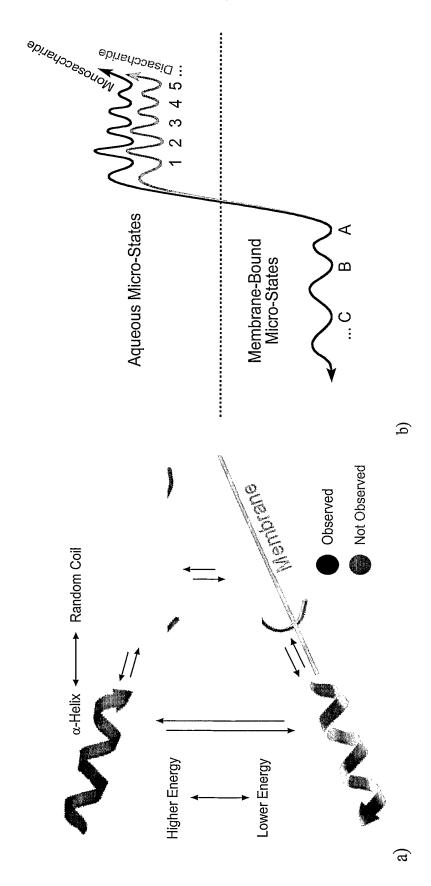


Figure 4

Figure 5

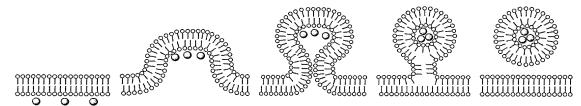
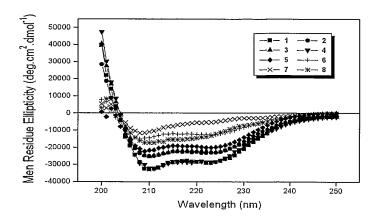
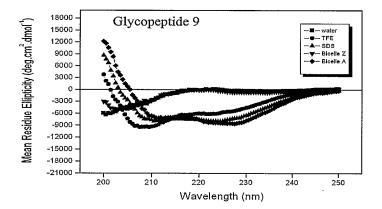


Figure 6



a)



b)

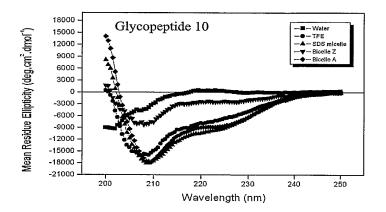
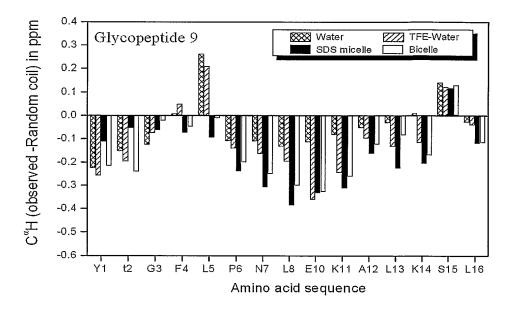


Figure 7



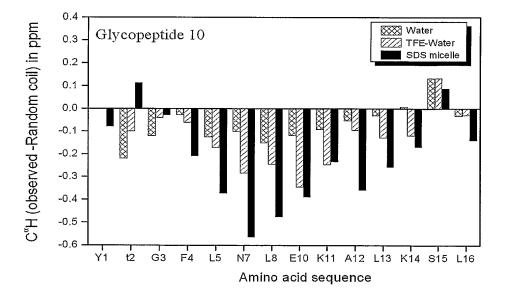


Figure 8

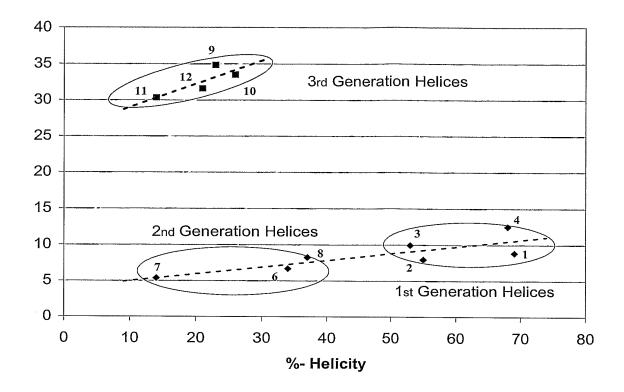


Figure 9

| <u>9</u> | Y-t-G-F | 5 -L-P-N-I | B-E-K- <i>F</i> | 15 \-L-K-Ş-L |
|---|----------|-------------------|-----------------|---------------------------------|
| d _{αN} (i, i+1 | | | | βDGlc |
| d _{NN} (i, i+1 |) — | | | |
| d _{βN} (i, i+1 | · — - | | | |
| <u>10</u> d _{αN} (i, i+1) | | -L-β A-N - | L-B-E-K- | 15 A-L-K-S-L βDGle |
| d _{NN} (i, i+1) | | | | |
| d _{βN} (i, i+1) | | | | |
| <u>11</u> d _{αN} (i, i+1) | Y-t-G-F- | ⁵ L-G-G-N | -L-B-E-K- | 15 A-L-K-Ş-L βDGlc |
| d _{NN} (i, i+1) | 1 | | | |
| d _{βN} (i, i+1) | | | | |
| <u>12</u> d _{αN} (i, i+1) d _{NN} (i, i+1) |) | 5 -L-P-N-I | B-E-K- <i>F</i> | 15 \-L-K-Ş-L βDLac |
| d _{βN} (i, i+1) | | | | |

A Park Control of the Control of the

Figure 10

| _ | 1 5 | 10 15 |
|---|-------------------|---------------------|
| <u>9</u> | Y-t-G-F-L-P-N-L- | B-E-K-A-L-K-S-L |
| $d_{\alpha N}(i, i+1)$ | | BDGIC |
| d _{NN} (i, i+1) | | |
| d _{βN} (i, i+1) | | |
| $d_{\alpha N}(i, i+3)$ | | |
| $d_{\alpha N}(i, i+4)$ |) | |
| <u>10</u> | Y-t-G-F-L-βA-N-L- | -B-E-K-A-L-K-Ş-L |
| $d_{\alpha N}(i, i+1)$ | | βDGlc |
| $d_{NN}(i, i+1)$ | | |
| $d_{\beta N}(i, i+1)$ | | |
| $d_{\alpha N}(i,i\text{+}2)$ | | |
| $d_{\alpha N}(i, i+3)$ | | |
| $d_{\alpha N}(i, i+4)$ | | |
| | 1 5 | 10 15 |
| <u>11</u> | Y-t-G-F-L-G-G-N-L | B-E-K-A-L-K-S-L |
| $d_{\alpha N}(i, i+1)$ | | podic |
| $d_{NN}(i, i+1)$ $d_{\beta N}(i, i+1)$ | | |
| · | | |
| $d_{\alpha N}(i, i+2)$ | | |
| $d_{\alpha N}(i, i+3)$ | | |
| d _{αN} (i, i+4) | | |
| | 1 5 | 10 15 |
| <u>12</u> | Y-t-G-F-L-P-N-L- | B-E-K-A-L-K-Ş-L |
| $d_{\alpha N}(i, i+1)$ | | βDLac |
| d _{NN} (i, i+1) | | |
| $d_{\beta N}(i,i{+}1)$ | | |
| $d_{\alpha N}(i, i+3)$ | | |
| d _{αN} (i, i+4) | | |

Figure 11

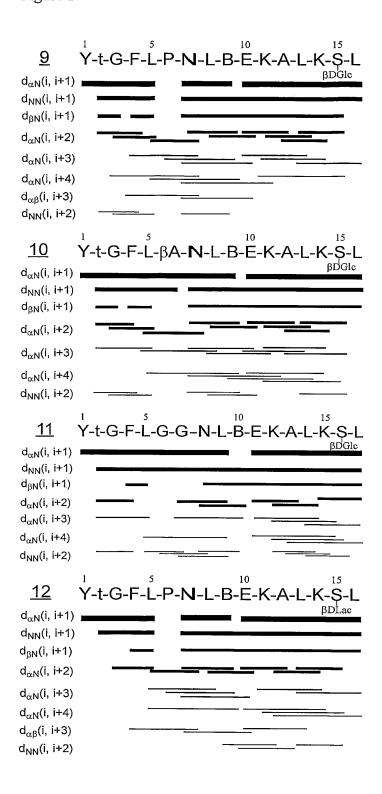


Figure 12

| | 1 5 | 10 | | 15 |
|--------------------------|-------------|-----------|----------|-------|
| <u>9</u> | Y-t-G-F-L-F | P-N-L-B-E | -K-A-L-ŀ | <-Ş-L |
| $d_{\alpha N}(i, i+1)$ | | | | βDGlc |
| d _{NN} (i, i+1) | | | - | |
| d _{NN} (i, i+2) | | | | |
| d _{βN} (i, i+1) | | | | |
| $d_{\alpha N}(i, i+2)$ | | | | |
| $d_{\alpha N}(i, i+3)$ | | | | |
| $d_{\alpha N}(i, i+4)$ | | | | |

Figure 13

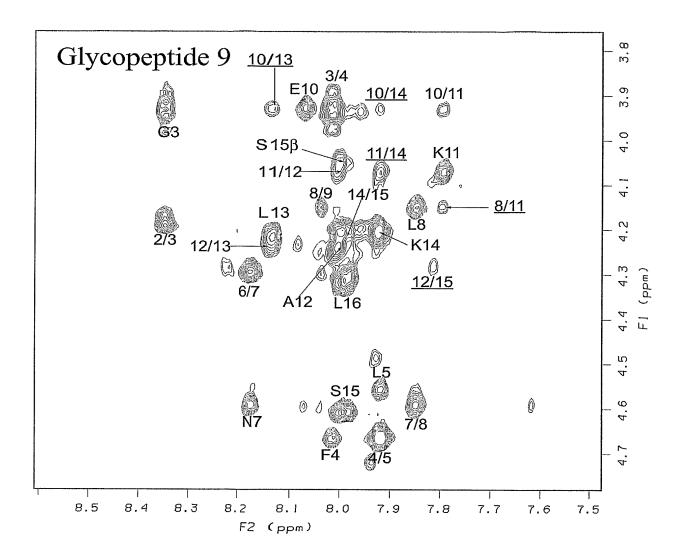


Figure 14

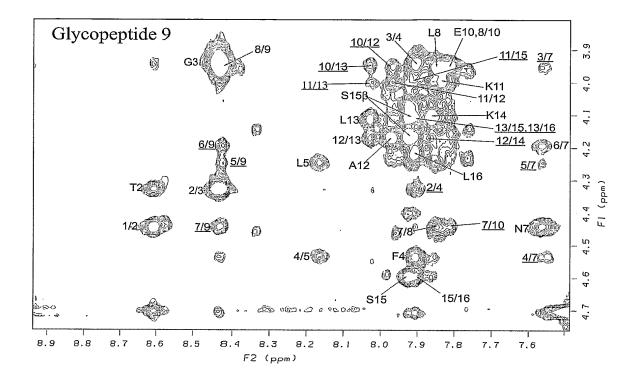


Figure 15

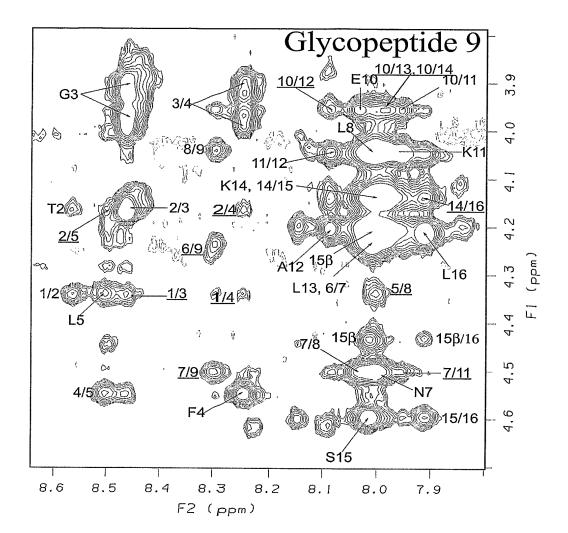
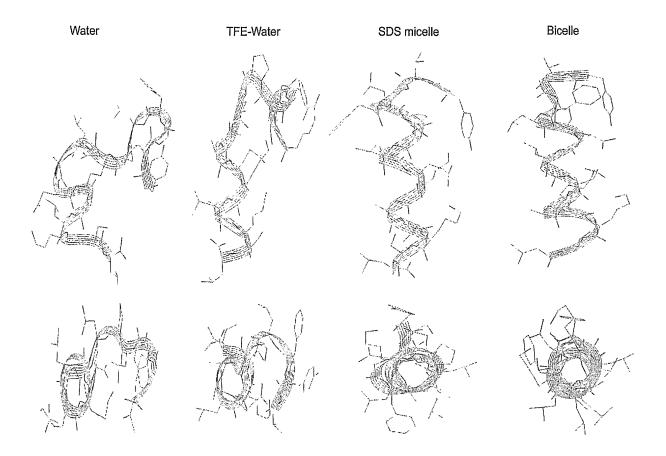
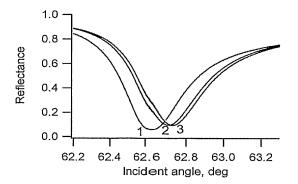


Figure 16



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Figure 17



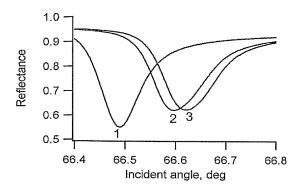


Figure 18

